



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Transmittal of New Patent Application

Title: **A Method, Apparatus and System for the Spatial Interpolation of Color Images and Video Sequences in Real Time**

Inventors: Hiroshi Akimoto and Alla S. Yeroshchenko

Atty Docket No.: SCT108U

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the above referenced patent application.

I. This is a new application for a patent.

II. Benefit of prior U.S. Application under 35 USC 119(e) is being claimed. Enclosed is one page of ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION IS CLAIMED.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence (and any correspondence being indicated as attached or enclosed) is being deposited with the U.S. Postal Service as "Express Mail Post Office to Addressee" Mailing Label Number EL529896273US addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

on 07/17/03
Date

Jolene R. McCracken
Signature

Jolene R. McCracken
Name of person signing certificate

III. The following papers are enclosed which are required for obtaining a filing date under 37 CFR 1.53(b) or 1.153:

15 pages of specification

3 pages of claims

1 page of Abstract

8 sheets of drawings

IV. The Oath or Declaration of Inventorship executed by the inventors is not enclosed. The inventors qualify for small entity status.

V. The inventorship for the claims in this application is as follows: all claims are attributable to the named inventors.

VI. The language of the application is English.

VII. An assignment of the invention has not been made.

VIII. Because the present application does not claim priority to a foreign application, no certified copies thereof are being provided.

IX. Fee Calculation:

- A. For a Utility application, the basic fee is \$750.00 plus claim surcharges:

Filed	Allowed	Extra	Rate	Surcharges
Total Claims: 13	- 20	= 0	X \$18.00	\$00.00
Independent Claims: 0	- 3	= 0	X \$84.00	\$00.00
Multiple Dependent: 0	- 0	= 0	X \$280.00	\$00.00

Total Due: \$750

- X. Small entity is being claimed for this application under 35 U.S.C. 119(e).

Filing Fee Calculation (50% of A above): \$375.

- XI. The basic filing fee as indicated in X above is to be charged to Visa. A Credit Card Payment Form is enclosed.

- XII. Please charge any deficit or credit any excess fees to our Deposit Account No. 50-0684.

XIII. Please send all notices and correspondence to David L. Garrison, an attorney identified in the Combined Declaration and Power of Attorney.

Respectfully Submitted,

Garrison & Associates PS



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Attorney's Docket No. SCT108U

**ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF
PRIOR U.S. APPLICATION CLAIMED**

XIV. Relate Back

A. 35 U.S.C. 119(e)

The specification has been amended by inserting, before the first line, the following sentence:

“This application claims the benefit of U.S. Provisional Application Serial No. 60/397,055, filed July 17, 2002, entitled **Method, Apparatus and System for Color Image and Video Sequence Spatial Interpolation in Real Time.**”